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6/22/01

LAW OFFICES OF JONATHAN ALAN QUINE

By:

Debrah Berwick

Pre Amended
BA
mw

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Thomas William Rademacher; Hugo Caro

Examiner: Unknown

Application No.: Unknown

Art Unit:

Filed: 6/22/2001

For: **Treatment and Diagnosis of Cancer
Using Inositolphosphoglycans Antagonists**

PRELIMINARY AMENDMENT

Box PCT
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Prior to calculating the claim fees, please amend the claims of the above-referenced application as indicated below.

In the Claims:

Please amend the claims by canceling claims 1-21 without prejudice and adding the following claims:

22. A method of reducing tumor cell proliferation comprising contacting a tumor cell with a substance which is an inositolphosphoglycan (IPG) antagonist having the property of reducing tumor cell proliferation.

23. The method of claim 22, wherein the tumor cell is in vivo in a subject and the substance is administered to the subject for the treatment of cancer.

24. The method of claim 22, wherein the IPG antagonist is:

(a) a substance which is capable of inhibiting the release of IPGs; or,